ABSTRACT OF THE DISCLOSURE

In a dynamic flow rate adjusting method, a press-fitting degree of an adjusting pipe is adjusted to regulate a load applied to a needle by a spring in a direction for closing an Thus, a dynamic injection quantity of an injection hole. injector is adjusted. An injection command signal having oneminute long pulse width is applied to the injector to measure a static flow rate, from which the press-fitting degree is calculated. Thus, the press-fitting degree, in variation in the static flow rate is taken into consideration, Therefore, variation in the dynamic flow can be calculated. rate of each injector, which is calculated from the pressfitting degree, includes only a dynamic flow rate error, while a static flow rate error is eliminated from the variation in the dynamic flow rate.

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